

County of Los Angeles CHIEF EXECUTIVE OFFICE

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October 20, 2008

Board of Supervisors GLORIA MOLINA First District

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Fifth District

TO:

Supervisor Yvonne B. Burke, Chair

Supervisor Gloria Molina Supervisor Zev Yaroslavsky Supervisor Don Knabe

Supervisor Michael D. Antonovich

FROM:

William T Fujioka

Chief Executive Officer

JUVENILE JUSTICE SYSTEM - IDENTIFICATION OF KEY PROBATION OUTCOMES, STRATEGIES, AND PERFORMANCE INDICATORS - SECOND SEMI-ANNUAL REPORT

On July 31, 2007, on motion of Supervisor Michael D. Antonovich, the Board instructed the Chief Executive Officer to work with the Chief Probation Officer to:

- Clearly identify key outcomes for the youth in the juvenile justice system, the supporting strategies with a timeline, based on Evidence-Based Practices (EBP), and the performance measures for each outcome;
- Clearly define the roles of all parties in outcomes which involve other Departments/Agencies to eliminate any confusion, duplication, and promote efficiency and accountability; and
- 3) Provide a report within 30 days with semi-annual progress reports thereafter.

On March 28, 2008, we provided your Board with the first semi-annual report on juvenile and adult probation outcomes and performance indicators developed by the Probation Department's (Probation) strategic planning work group, established in August 2007, for the purpose of developing a Department-wide consensus on such long-term and intermediate outcomes and performance indicators. During the past six months, the work group and Probation's Information Systems Bureau (ISB) staff have been working on the Digital Dashboard Reporting System (DDRS) and Probation's Case Management System (PCMS) – two key systems that, together with the existing Adult Probation System (APS), will support reporting of outcomes and performance indicators.

SECOND SEMI-ANNUAL PROGRESS REPORT OVERVIEW

This second semi-annual report summarizes the 1) 10 outcomes that apply to both the juvenile and adult population, 2) performance indicators that will be included in the Digital Dashboard system, and 3) implementation timetable for the Digital Dashboard system.

I. JUVENILE AND ADULT PROBATION OUTCOMES

Probation has identified 10 outcomes that apply to both the juvenile and adult population. The 10 outcomes also apply to emerging adult offenders that are 18 to 25 years old, a population that is essentially an extension of the juvenile justice system. The outcomes fall into five categories and are summarized below and identified in the attached Probation Outcomes (Attachment A).

- <u>Recidivism</u> Number and percentage of juveniles with a new arrest or a sustained 602 petition within two years after completion of probation or number and percentage of adults with an arrest or conviction within two years after completion of probation. The outcomes will be measured and reported in six month increments, both individually and cumulatively, for up to two years.
- <u>Public Safety</u> Number and percentage of juveniles who complete their probation without (a) a new arrest; (b) another sustained 602 petition; or (c) a sustained Welfare and Institutions Code, Section 777 violation or number and percentage of adults that complete probation without a new arrest or conviction.
- <u>Completion of Probation</u> Number and percentage of juveniles and adults who successfully complete their court-ordered restitution and/or community service, and number and percentage of eligible juveniles and adults testing positive for use of drugs after being on probation for 180 days or more.
- <u>Educational Achievement</u> Number and percentage of eligible juveniles and adults who (a) obtain their high school diploma; (b) obtain their General Education Development (GED) certificate; (c) successfully enroll in a vocational education program; and/or (d) successfully enroll in a two- or four-year college by the completion of probation.
- <u>Employment</u> Number and percentage of eligible juveniles and adults who are or were employed at the completion of probation.

Probation plans to use the above outcomes as the primary performance "drivers" for programs operated by Probation staff, contract services provided by community-based organizations, and volunteer services provided by faith-based organizations.

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Probation recognizes that achievement and reporting of key outcomes, such as reduced recidivism, will be largely influenced by five factors:

- 1. The County's continued commitment to implementation of Evidence-Based Practices (EBP) in the juvenile camps, day reporting centers, and JJCPA sites (i.e., school-based, public housing-based, and park-based sites);
- 2. The continued commitment to comprehensive educational reform (CER) in the juvenile halls and camps by Probation, other County departments, and the Los Angeles Office of Education (LACOE);
- 3. Probation's ability to improve its internal capacity to collect, analyze, and report data related to implementation of EBP and CER for performance reporting and quality assurance purposes;
- 4. The County's ability to effectively engage both community-based and faith-based organizations in the delivery of EBP interventions and related services; and
- 5. The County's ability to make its procurement and contracting processes more efficient and to realign required services and obtain performance data under existing contracts (without waiting for contract rebidding or renewal).

II. JUVENILE AND ADULT PROBATION PERFORMANCE INDICATORS

Probation's strategic planning work group has developed 127 performance indicators to measure the effectiveness of the following programs to ensure that they are consistent with achieving our long-term and intermediate outcomes.

- Cross-Bureau Programs Probation will eventually use 22 performance indicators to measure and track the effectiveness of:
 - Education service delivery;
 - Out-of-home screening; and
 - Staff training in EBP.
- **Juvenile Detention Program** Probation will eventually use 13 performance indicators to measure and track the effectiveness of juvenile detention services:
 - Screening and assessments in the juvenile halls;
 - Safety and security in the juvenile halls; and
 - Population management in the juvenile halls.

- Camp Redesign Program Probation will eventually use 21 performance indicators reflected to measure and track the following aspects of Camp Redesign:
 - Youth screening and assessment for risks and criminogenic needs, educational assessments, mental health, and substance abuse assessments;
 - Camp assignment, orientation, and internal classification;
 - Timely completion of initial case plans, Los Angeles Risk and Resiliency Check-Up (LARRC) reassessments, and case plan updates for aftercare and transition back to the community; and
 - EBP small group interventions and mental health services.
- **Juvenile Placement Program** Probation will eventually use 14 performance indicators to measure and track the effectiveness of juvenile placement services:
 - Suitable placement;
 - Dorothy Kirby Center; and
 - Placement to community transition services.
- Juvenile Field and Special Services Programs Probation will eventually use 23
 performance indicators to measure and track juvenile field and juvenile special
 services:
 - Timeliness of juvenile investigation and supervision services;
 - Effectiveness of camp-to-community transition and aftercare services;
 - Effectiveness of Juveniles Justice Crime Prevention Act (JJCPA) program services (in addition to reporting on the "big six" outcomes required by State regulations);
 - Effectiveness of Functional Family Therapy (FFT) program services;
 - Effectiveness of Multisystemic Therapy (MST) program services; and
 - Effectiveness of Full Service Partnership (FSP) and wraparound program services.

- Adult Field Services Program Probation will eventually use 20 performance indicators to measure and track the effectiveness of adult field services:
 - Timeliness in completing investigation, assessment, and case planning services;
 - Timeliness in completing intake services;
 - Success of pre-trial release services;
 - Effectiveness of adult supervision services; and
 - Registration of certain adult offenders.

III. DIGITAL DASHBOARD REPORTING SYSTEM IMPLEMENTATION

Probation is currently developing and implementing a Digital Dashboard Reporting System that will be used to report the above juvenile and adult probation outcomes and performance indicators, *Performance Counts!* and other information to your Board, this Office, and other external stakeholders. It will also be utilized to track managerial performance in comparison to Management Appraisal and Performance Plan (MAPP) goals within Probation. A Digital Dashboard Reporting System glossary and Reporting Hierarchies are provided for your reference in Attachments B and C.

Exhibit A summarizes how the Digital Dashboard Reporting System can "drill down" and filter probation outcome data from the perspectives of various *external* stakeholders.

Exhibit B summarizes how the Digital Dashboard Reporting System can "drill down" and filter performance indicator data from the perspectives of various *internal* stakeholders.

The Digital Dashboard Reporting System is being designed and developed so that:

- Users will be able to quickly select the category of probation outcomes in which they are interested;
- Users can establish their personal home pages of probation outcomes, so they will appear whenever the users log on to the Digital Dashboard Reporting System;
- Users can toggle between juvenile and adult probation outcomes;
- Recidivism can be presented on a cumulative basis. However, it can also be presented on the basis of the six-month period in which the recidivism occurs.

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The Digital Dashboard Reporting System can be utilized to "drill down" juvenile or adult probation outcome data by Service Planning Area (SPA). Please note that:

- Users will be allowed to select a particular outcome, choose juvenile or adult, specify a time period, and select a jurisdiction as identified in Exhibit A of Attachment C.
- The Digital Dashboard Reporting System can also "drill down" juvenile or adult recidivism data by:
 - Other Geographical Areas Board of Supervisors District, Juvenile Justice Crime Prevention Act cluster which is very similar to your Board's Supervisorial Districts, California Senate, Assembly, or Congressional Districts.
 - **Demographic Characteristics** Age, gender, and ethnicity of probationers.
- The Digital Dashboard Reporting System can also be utilized to "drill down" juvenile
 or adult probation performance indicator data from the department level all the way
 to the "caseworker" level, such as a Detention Services Officer (DSO) in the juvenile
 halls or a Deputy Probation Officer (DPO) in the juvenile camps, the juvenile and
 adult field offices, and the juvenile and adult day reporting centers (pilot centers
 under development), as indicated in Exhibit B of Attachment C.

Probation is extending an invitation to demo its Digital Dashboard Reporting System to the Justice Deputies and other Board deputies in October 2008, so that they can see how the above features of the system actually work.

Meanwhile, Probation staff are compiling historical data from 2005 through 2007 to provide a baseline for assessing future outcomes and performance indicators.

IV. DIGITAL DASHBOARD REPORTING SYSTEM IMPLEMENTATION SCHEDULE

Probation is planning to phase in the Digital Dashboard Reporting System over the next 15 months as indicated below:

Timetable	Digital Dashboard Implementation	Dependencies
October 2008	Begin reporting juvenile and adult recidivism	
January 2009	Begin reporting of other eight (8) adult outcomes	Educational reform (electronic data exchange, or EDE)
April 2009	Begin reporting of other eight (8) juvenile outcomes	PCMS implementation; educational reform (EDE)
April 2009	Begin reporting of adult performance indicators	
April 2009	Begin reporting of juvenile detention, placement, and field performance indicators	
July 2009	Begin reporting of Camp Redesign performance indicators	RTSB and QASB data collection; PCMS enhancements
October 2009	Begin tracking and reporting of MAPP goals	
January 2010	Complete review/assessment of the Digital Dashboard reporting of initial 10 outcomes and 113 performance indicators indicated in this second semi-annual report; develop 18-month plan to refine/enhance the system	

We believe Probation has made significant progress in identifying key juvenile justice system outcomes and performance indicators, working with its partners to ensure services provided to youth under their care and custody are aligned to achieve expected outcomes, by developing a Digital Dashboard Reporting System.

If you have any questions or require additional information, please contact Deputy Chief Executive Officer R. Doyle Campbell, Public Safety, at (213) 893-2374 or Chief Deputy David M. Davies, Probation, at (562) 940-2511.

WTF:SRH:RDC SW:VC:cc

Attachments (3)

c: Sachi A. Hamai, Executive Officer, Board of Supervisors
Raymond Fortner, County Counsel
Dr. Bruce Chernof, Director, Department of Health Services
Honorable Michael Nash, Presiding Judge, Juvenile Court
Dr. Darline P. Robles, Superintendent. Los Angeles County Office of Education
Dr. Marvin Southard, Director, Department of Mental Health
Robert B. Taylor, Chief Probation Officer
Wendy L. Watanabe, Acting Auditor-Controller

Attachment A

Probation Outcomes

Outcomes	Adult	Juvenile	Agency Responsible for Data Collection	Source
RECIDIVISM	/ISM			
Number and percentage of adults who are arrested within 2 years after completion of probation	×		Probation	APS/CCHRS
Number and percentage of adults who are convicted within 2 years after completion of probation	×		Probation	APS/CCHRS
Number and percentage of juveniles who are arrested within 2 years after completion of probation		×	Probation	JCMS/PCMS/CCHRS
Number and percentage of juveniles who receive a sustained 602 petition within 2 years after completion of probation		×	Probation	JCMS/PCMS/CCHRS
Number and percentage of adults completing probation without a subsequent arrest	×		Probation	APS/CCHRS
Number and percentage of adults completing probation without a subsequent conviction	×		Probation	APS/CCHRS
Number and percentage of adults completing probation without a referral to court for non-compliance	×		Probation	APS/CCHRS
Number and percentage of juveniles completing probation without a subsequent arrest		×	Probation	JCMS/PCMS/CCHRS
Number and percentage of juveniles completing probation without another sustained 602 petition		×	Probation	JCMS/PCMS/CCHRS
Number and percentage of juveniles completing probation without a sustained 777 WIC violation		×	Probation	JCMS/PCMS/CCHRS
Number and percentage of adults that successfully complete their court-ordered restitution	×		Probation	APS
Number and percentage of adults that successfully complete their court-ordered community service	×		Probation	APS
Number and percentage of eligible adults testing positive for use of drugs after being on probation for 180 days or more	×		Probation	APS

Outcomes	Adult	Juvenile	Agency Responsible for Data Collection	Source
Number and percentage of juveniles that successfully complete their court-ordered restitution		×	Probation	JCMS/PCMS
Number and percentage of juveniles that successfully complete their court-ordered community service		×	Probation	JCMS/PCMS
Number and percentage of eligible juveniles testing positive for use of drugs after being on probation for 180 days or more		×	Probation	JCMS/PCMS
EDUCATIONAL ACHIEVENTI	HIEWEINE	Na		
Number and percentage of eligible adults that obtained their high school diploma by the completion of probation	×		Ed.	APS
Number and percentage of eligible adults that obtained their GED by the completion of probation	×		Ed.	APS
Number and percentage of eligible adults that successfully enrolled in vocational education by the completion of probation	×		Ed.	APS
Number and percentage of eligible adults that successfully enrolled in a 2-4 year college by the completion of probation	×		Ed.	APS
Number and percentage of eligible juveniles that obtained their high school diploma by the completion of probation		×	Ed.	JCMS/PCMS
Number and percentage of eligible juveniles that obtained their GED by the completion of probation		×	Ed.	JCMS/PCMS
Number and percentage of eligible juveniles that successfully enrolled in vocational education by the completion of probation		×	Ed.	JCMS/PCMS
Number and percentage of eligible juveniles that successfully enrolled in a 2-4 year college by the completion of probation		×	Ed.	JCMS/PCMS
EMPLOYMENT	ENT			
Number and percentage of eligible adults that are or were employed at the completion of probation	×		Probation	APS
Number and percentage of eligible juveniles that are or were employed at the completion of probation		×	Probation	JCMS/PCMS

Includes emerging adults = 18-25 year-old offenders.

Ed. = LACOE (Juvenile Court Schools Division) or applicable school district
CCHRS: To determine recidivism, Probation's ISB staff have to send files to CCHRS staff to process against that database on arrests. Probation databases are limited to those where the Superior Court has referred a case to Probation for investigation or supervision. Any arrests that occur outside of the jurisdiction of the Court do not exist on the Probation database (except for a limited number of ISC or CS cases).

PROBATION DEPARTMENT DIGITAL DASHBOARD REPORTING SYSTEM GLOSSARY

- Digital Dashboard Reporting System: An executive information system that will
 provide Probation Department management and supervisors with outcomes and
 performance information to measure and report the effectiveness of EBP
 implementation in the juvenile camps and subsequently in the juvenile and adult field
 offices on a monthly and ad hoc basis.
- Probation outcomes: Benefits or changes for juvenile and adult offenders resulting from their education and treatment while they are under the supervision and care of the Probation Department.
- Primary outcome: Reduction of recidivism among youth ordered to juvenile halls, camp, suitable placement, or home on probation. Recidivism is typically measured 12-24 months after youth have been released from probation, in general and custody in particular.
 - o **Recidivism arrest:** This outcome measures the rate at which both juvenile and adult offenders are arrested for a new crime within 6, 12, 18, and 24 months after the completion of their probation.
 - Recidivism sustained 602 petition: This outcome measures the rate at which allegations against juveniles are found to be true for a crime committed within 6, 12, 18, and 24 months after the completion of their probation.
 - Recidivism subsequent conviction: This outcome measures the rate at which adult offenders are convicted of new crimes within 6, 12, 18, and 24 months after the completion of their probation.
- Intermediate outcomes: Outcomes used to measure the progress (or lack of progress) in the reduction of risk and criminogenic needs due to the application of EBP staff skills and EBP interventions while youth are in juvenile halls and camps or at home or in placement in the community.
 - Public safety arrest: This outcome measures the rate at which both juvenile and adult offenders are arrested for a new crime while on probation.
 - Public safety sustained 602 petition: This outcome measures the rate at which allegations against juveniles are found to be true for a crime committed while on probation.
 - o **Public safety subsequent conviction**: This outcome measures the rate at which adult offenders are convicted of new crimes while on probation.
 - Public safety sustained 777 WIC violation: This outcome measures the
 rate at which both juvenile and adult offenders are found to have committed a
 technical violation while on probation.

- Restitution: This outcome measures the extent to which juvenile and adult offenders complete their court-ordered restitution within the terms of their probation grants.
- Community service: This outcome measures the extent to which juvenile and adult offenders complete their court-ordered community services within the terms of their probation grants.
- O Drug testing: This outcome measures the extent to which juvenile and adult offenders that are ordered to submit to drug testing then test positive for use of drugs after being on probation for 180 days or more.
- o **High school diploma:** This outcome measures the rate at which juveniles and emerging adults that are eligible to graduate from high school pass the California High School Exit Examination and obtain their diplomas, by the completion of their probation.
- o **GED certificate:** This outcome measures the rate at which eligible juveniles and emerging adults seek and obtain their General Education Development (GED) certificates by the completion of their probation.
- Career technical education (CTE): This outcome measures the rate at which eligible juveniles and emerging adults successfully enroll in CTE or vocational education programs by the completion of their probation.
- o **College preparation:** This outcome measures the rate at which eligible juveniles and emerging adults successfully enroll in 2-year or 4-year colleges by the completion of their probation.
- Employment: This outcome measures the rate at which eligible juveniles and emerging adults were employed at the time they completed their probation grants.
- Management Appraisal and Performance Plan (MAPP): A framework established
 by the Los Angeles County Chief Executive Officer for (a) aligning the goals of
 agency management with the strategic goals of the County, and (b) measuring
 accomplishment of management goals for the purpose of determining incentive
 compensation.
- **Performance indicators:** Program-related metrics used to measure, track, and report the extent to which an organization is achieving a desired objective or level of performance (e.g., implementing EBP strategies, training probation staff, and assessing the fidelity of EBP interventions and services).
- Performance Counts!: A framework established by the Los Angeles County Chief Executive Officer for measuring the results of services delivered by County agencies.
- Strategies: EBP and other interventions and services designed in accordance with EBP principles and targeting criteria established by the National Institute of Corrections (NIC).

Probation Outcomes and Performance Indicators - Reporting Hierarchies

Exhibit A

Exhibit B

Outcomes
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Description	Summarizes performance for the entire Probation Department	Breaks down performance by the three (3) Deputy Directors and ASB Admin. Dep.	Breaks down performance into six (6) operating bureaus	Breaks down performance by juvenile hall or camp region	Breaks down performance by juvenile or adult area office, camp, program, juvenile hall division	Breaks down performance by juvenile hall unit or juvenile camp caseload type or field caseload type	Breaks down performance by juvenile hall shift or camp/field supervisor	Breaks down performance by juvenile hall DSO/SDSO/GSN or camp/field DPO/GSN
Category	Department	Dívision	Bureau	Region	Area	Caseload Type / Unit	Shift	DPO, DSO, or GSN
Sort Criteria	(1) Hierarchy	(2) Hierarchy	(3) Hierarchy	(4) Hierarchy	(5) Hierarchy	(6) Hierarchy	(7) Hierarchy	(8) Hierarchy
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Description	Juvenile versus Adult	Assessment (LARRC vs. LS/CMI)	LARRC risk category for juveniles (low, medium, high, and extremely high)	Adult Screening Tool or LS/CMI risk category (low, medium, and high)	Service Planning Area 1-8 (correlated by zip code)	Supervisorial District / JJCPA Cluster 1-5 (correlated by zip code)	Congressional / Legislative Districts Congressional District (correlated by zip code) Senate District (correlated by zip code) Assembly District (correlated by zip code)	Demographic breakdown (age, gender, or ethnicity) for any of the above levels